



FORM HDP-1449 (Based on Form PTO-1449)

**PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

Sheet 1 of 2

ATTORNEY DOCKET NO.	APPLICATION NO.
12480-000030/US	10/727,645
APPLICANT	
Yoshinori OGAWA et al.	
FILING DATE	GROUP
December 5, 2003	2629

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	/G.S./	US 5,453,862	09/26/1995	TOKO et al.		
2.	/G.S./	US 5,576,862	11/19/1996	SUGUYAMA et al.		
3.	/G.S./	US 5,706,023	01/06/1998	NAGATA et al.		
4.	/G.S./	US 2001/0040567	11/15/2001	KIKUCHI		
5.	/G.S./	US 2002/0149575	10/17/2002	MOON		
6.	/G.S./	US 2007/0030223	02/08/2007	MOON		

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No
1.	/G.S./	JP 6-4046	01/14/1994	JAPAN		FULL MACHINE ENGLISH TRANS.	
2.	/G.S./	JP 63-261325	10/28/1988	JAPAN		PARTIAL TRANS.	
3.	/G.S./	JP 7-152013	06/16/1995	JAPAN		FULL MACHINE ENGLISH TRANS.	
4.	/G.S./	JP 2001-166726	06/22/2001	JAPAN		FULL MACHINE ENGLISH TRANS.	
5.	/G.S./	JP 7-261144	10/13/1995	JAPAN		FULL MACHINE ENGLISH TRANS.	
6.	/G.S./	JP 2-913 = US 5,706,023	01/05/1990	JAPAN		CORR.	

Examiner: /Grant Sitta/

Date Considered:

07/24/2009

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /G.S./

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FOREIGN PATENT DOCUMENTS								
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No	
7.	/G.S./	JP 5-27710	02/05/1993	JAPAN		FULL MACHINE ENGLISH TRANS.		
8.	/G.S./	JP 2001-318391 = US 2001/0040567	11/16/2001	JAPAN		CORR.		
9.	/G.S./	JP 63-286821	11/24/1988	JAPAN		ABST.		
10.	/G.S./	JP 5-210091	08/20/1993	JAPAN		FULL MACHINE ENGLISH TRANS.		
11.	/G.S./	JP 2001-147673	05/29/2001	JAPAN		FULL MACHINE ENGLISH TRANS.		
12.	/G.S./	JP 4-309994	11/02/1992	JAPAN		ABST.		
13.	/G.S./	JP 11-231283	08/27/1999	JAPAN		FULL MACHINE ENGLISH TRANS.		
14.	/G.S./	JP 2002-258244 = US 2002/0149575 and US 2007/0030223	09/11/2002	JAPAN		CORR.		

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.		

Examiner:	/Grant Sitta/	Date Considered:	07/24/2009
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